TRANSMITTAL	OSURE STATEMENT 7(c))	Docket No. ACS-0004						
In Re Application Of: Deirdre M. Hall et al.								
Serial No.	Filing Date	Examiner	Group Art Unit					
NYA	NYA	NYA	NYA					
Title: SYSTEM AND METHOD FOR FUSING AND DISPLAYING MULTIPLE DEGREE OF FREEDOM POSITIONAL INPUT DATA FROM MULTIPLE INPUT SOURCES								
	Commiss P.C Alexandri	ddress to: sioner for Patents D. Box 1450 a, VA 22313-1450						
 The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 								
	37 0	FR 1.97(c)						
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:								
☐ the sta	tement specified in 37 CFR 1.97(e)	;						
	OR							
☐ the fee	set forth in 37 CFR 1.17(p).							

TRANSMITTAL OF INFORMATION DISCLO (Under 37 CFR 1.97(b) or 1.97		Docket No. ACS-0004						
In Re Application: Deirdre M. Hall et al. *								
Serial No. Filing Date	Examiner	Group Art Unit						
NYA NYA	NYA	NYA						
SYSTEM AND METHOD FOR FUSING AND DISI	PLAYING MULTIPLE DEGREE O	OF FREEDOM						
POSITIONAL INPUT DATA FROM MULTIPLE INPUT SOURCES								
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))								
☐ A check in the amount of is atta ☐ The Director is hereby authorized to charge and cr as described below. ☐ Charge the amount of ☐ Credit any overpayment. ☐ Charge any additional fee required. ☐ Certificate of Transmission by Facsimile* ☐ Certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States ☐ Patent and Trademark Office (F: ☐ (Date) ☐ (Date)	Certificate of Mailing by	First Class Mail fee is being deposited the U.S. Postal Service C.F.R. 1.8 and is for Patents, P.O. Box 50.						
Signature	Signature of Terson Mut	ung Correspondence						
Typed or Printed Name of Person Signing Certificate	Typed or Printed Name of Perso	on Mailing Certificate						
*This certificate may only be used if paying by deposit account. Signature Sean F. Sullivan Registration No. 38,328 CANTOR COLBURN LLP 55 Griffin Road South Bloomfield, CT 06002	Dated: April 19, 2004							
Telephone (860) 286-2929 Facsimile (860) 286-0115 Customer No. 23413								

, m ₂	¥	N 41	., .,	,	ATTY DOCKET	CS-0004		ERIAL NO.	NYA	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Deirdre M. I					
				į l	FILING	NYA	G	ROUP N	NYA	
			U.S	. PATENT	DOCUMENTS					
*EXAMINER	DOC	CUMENT NUMBER	DATE		NAME		CLASS	SUBCLASS	FILING DATE	
astriAL	3,395,58	39	8/6/68	Gersten			74	471		
	3,541,54	41	11/17/70	Engelba	ırt		340	324		
	4,464,65	52	8/7/84	Lapson et al.			340	710		
	4,682,15	59	7/21/87	Davison	Davison		340 709			
	4,812,82	29	3/14/89	Ebina et	t al.		340	709		
	5,095,30	02	3/10/92	McLean et al.			340	710		
	5,095,30	03	3/10/92	Clark et	t al.		340	710		
	5,132,67	72	7/21/92	Clark Glynn			340	710		
	5,181,18	81	1/19/93				364	566		
-	5,287,11	19	2/15/94	Drumm			345	158		
	5,313,22	29	5/17/94	Gilligan	ı et al.		345	157		
			FORE	IGN PATE	NT DOCUMENT	TS		т		
	DO	OCUMENT NUMBER	DATE		COUNTRY		CLASS	SUBCLASS	TRANSI YES	NO NO
									<u> </u>	
						!				
		OTHER DOCUME	•		r, Title, Date,	Pertinent F	Pages, Etc.)			
. 	Ser	nsAble Technologies, l	inc., HAPTICS t	ine magic	or touch					
		vw.3dconnexion.com/s	paceballsnoon	3Deonne	xion Worldwid	e, SpaceRall	5000			
				, eviiit	vi wwit	, -parcual	4 2			
EXAMINE	iR				DATE CONSI	DERED				
		nce considered, whethe f this form with next con			nance with MPE	P 609; Draw I	ine through ci	tation if not in c	onformance	and not

Form PTO-A820 (also form PTO-1449)

ATTY DOCKET NO. SERIAL NO. NYA ACS-0004 INFORMATION DISCLOSURE CITATION Deirdre M. Hall, et al. (Use several sheets if necessary) GROUP FILING NYA NYA **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER NAME CLASS SUBCLASS DATE INITIAL IF APPROPRIATE 5,963,197 10/5/99 Bacon et al. 345 163 8/8/95 345 5,440,326 Quinn 156 7 6,183,088 2/6/01 LoRe et al. 353 6,554,430 4/29/03 Dorval et al. 353 7 345 30 6,512,498 1/28/03 Favalora et al. 6,487,020 11/26/02 **Favalora** 359 619 US 2002/0135673 A1 9/26/02 Favalora et al. 348 42 US 2001/0045920 A1 11/29/01 Hall et al. 345 32 US 2003/0146908 A1 8/7/03 Favalora et al. 345 204 **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

http://www.gyration.com/gyromouse.htm; he new GyroMouse: Ultra Cordless Optical Mouse

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.